

PCT09

## RAW SEQUENCE LISTING

DATE: 08/09/2001

PATENT APPLICATION: US/09/890,229

TIME: 12:03:32

Input Set : A:\PTO\_VSK.txt

Output Set: N:\CRF3\08092001\I890229.raw

5 <110> APPLICANT: Bramley, Peter Michael  
 6 Harker, Mark  
 8 <120> TITLE OF INVENTION: Manipulating Isoprenoid Expression  
 10 <130> FILE REFERENCE: B0192/7031  
 C--> 12 <140> CURRENT APPLICATION NUMBER: US/09/890,229  
 C--> 13 <141> CURRENT FILING DATE: 2001-07-27  
 15 <150> PRIOR APPLICATION NUMBER: GB 9901902.8  
 16 <151> PRIOR FILING DATE: 1999-01-28  
 18 <160> NUMBER OF SEQ ID NOS: 12  
 20 <170> SOFTWARE: PatentIn version 3.0

## ERRORED SEQUENCES

1683 <210> SEQ ID NO: 12  
 1684 <211> LENGTH: 18  
 1685 <212> TYPE: DNA  
 1686 <213> ORGANISM: Artificial Sequence  
 1688 <220> FEATURE:  
 1689 <223> OTHER INFORMATION: Description of Artificial Sequence:  
 1690 oligonucleotide primer  
 1692 <400> SEQUENCE: 12  
 1693 tttctctggc gtgccgcc

18

E--> 1694 2  
 E--> 1696 1

*Erroneous Non ASCII text*

*edit  
 file on internet  
 and processed*

## VERIFICATION SUMMARY

DATE: 08/09/2001

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Input Set : A:\PTO\_VSK.txt

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L:12 M:270 C: Current Application Number differs, Replaced Current Application Number  
L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:531 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5  
L:1070 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6  
L:1072 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6  
L:1694 M:254 E: No. of Bases conflict, LENGTH:Input:2 Counted:18 SEQ:12  
M:254 Repeated in SeqNo=12

**STATISTICS SUMMARY**

PATENT APPLICATION: US/09/890,229

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Input Set : A:\PTO\_VSK.txt

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Application Serial Number: US/09/890,229

Alpha or Numeric: Numeric

Application Class:

Application File Date: 07-27-2001

Art Unit: PCT09

Software Application: PatentIn

Total Number of Sequences: 12

Total Nucleotides: 33620

Total Amino Acids: 2077

Number of Errors: 2

Number of Warnings: 3

Number of Corrections: 2

**MESSAGE SUMMARY**

254 E: 2 (No. of Bases conflict)

270 C: 1 (Current Application Number differs)

271 C: 1 (Current Filing Date differs)

341 W: 3 ((46) "n" or "Xaa" used)